

## EAST Search History

| Ref # | Hits | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|------|--|---|------------------|---------|---------------------|
| L3    | 1    | ("20020042880").PN.  | US-PGPUB;<br>USPAT  | OR               | OFF     | 2008/12/21<br>08:25 |
| L7    | 1    | 3 and (authentication )  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/12/21<br>08:29 |
| L9    | 1    | 3 and (authentica\$6)  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/12/21<br>08:33 |
| L11   | 51   | (image with apparatus)<br>same (directory<br>dictionary) same<br>(authentica\$8)         | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/12/21<br>10:09 |
| L12   | 2    | (image with apparatus)<br>same (directory<br>dictionary) same<br>(authentica\$8) same ip | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/12/21<br>10:10 |
| L13   | 13   | (image with apparatus)<br>same (directory<br>dictionary) same<br>(authentica\$8) and ip  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/12/21<br>10:11 |
| L14   | 1    | (image with apparatus)<br>same (dictionary) same<br>(authentica\$8) and ip               | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/12/21<br>10:13 |
| L15   | 5    | (image with apparatus)<br>and (dictionary) same<br>(authentica\$8) and ip                | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2008/12/21<br>10:15 |

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|-----|-----|---|---|----|----|---------------------|
| L16 | 181 | (dictionary) same<br>(authenticat\$8) and ip  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/12/21<br>10:17 |
| L17 | 23  | (dictionary) same<br>(authenticat\$8) same ip   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/12/21<br>10:17 |
| L18 | 1   | (dictionary) same<br>((operation adj2 level)<br>same (authenticat\$8))  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/12/21<br>10:58 |
| L19 | 1   | (dictionary) and image<br>and ((operation adj2<br>level) same (authenticat<br>\$8))   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/12/21<br>10:58 |
| L20 | 1   | image same ((operation<br>adj2 level) same<br>(authenticat\$8))   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/12/21<br>10:59 |
| L21 | 33  | image and ((operation<br>adj2 level) same<br>(authenticat\$8))  | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/12/21<br>10:59 |
| L22 | 6   | image and ((operation<br>adj2 level) same<br>(authenticat\$8)) and<br>@ad< "20020830"   | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/12/21<br>11:00 |
| L24 | 1   | ((image adj2 processor)<br>scanner printer facsimile )<br>same ((authenticat\$4<br>authoriz\$4) with (device<br>and operation)) and<br>(operation adj2 level) | US-PGPUB;<br>USPAT;<br>USOCR; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2008/12/21<br>11:06 |

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| L25 | 6  | canon.as. and (authentication adj2 (server apparatus device computer)) and authoriz \$4 and @ad<"20020830"   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2008/12/21 11:08 |
| L26 | 1  | ("6449060").PN.  | US-PGPUB; USPAT                                    | OR | OFF | 2008/12/21 11:19 |
| L28 | 6  | (authentication adj2 (server apparatus device computer)) same (image) same authoriz\$4 and ip and @ad<"20020830"   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2008/12/21 11:28 |
| L29 | 1  | (authentication adj2 (server apparatus device computer)) same (scanner printer fax) same authoriz\$4 and ip and @ad<"20020830"   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2008/12/21 11:35 |
| L33 | 1  | ("20030105849").PN.  | US-PGPUB; USPAT                                    | OR | OFF | 2008/12/21 15:14 |
| L34 | 1  | ("7006259").PN.  | US-PGPUB; USPAT                                    | OR | OFF | 2008/12/21 15:18 |
| L37 | 7  | (authentica\$4 adj2 server) with (dictionary) same image   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2008/12/21 15:27 |
| L42 | 18 | canon.as. and (authentication adj2 (server apparatus device computer)) same image and @ad<"20020830"   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2008/12/21 15:45 |
| L48 | 1  | ("6018140").PN.  | US-PGPUB; USPAT                                    | OR | OFF | 2008/12/21 16:17 |
| L50 | 2  | ((authentica\$4 authoriz \$4) with ((image adj2 processor) scanner printer facsimile )) same ((authentica\$4 authoriz \$4) with (operation)) and (remot\$4 with interface) and "713"/.ccls. and @ad<"20020830" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2008/12/21 16:18 |

12/ 21/ 08 6:09:43 PM

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